

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*

FORM APPROVED  
OMB NO. 1040-0136  
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. UTU-78029	
TYPE OF WELL <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> SINGLE <input checked="" type="checkbox"/> MULTIPLE <input type="checkbox"/> OIL WELL GAS WELL OTHER ZONE ZONE		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A	
2. NAME OF OPERATOR QUESTAR EXPLORATION & PRODUCTION CO.		7. UNIT AGREEMENT NAME BIG VALLEY UNIT	
3. ADDRESS 11002 E. 17500 S. Vernal, Utah 84078		8. FARM OR LEASE NAME, WELL NO. CWD 6D-32-8-24	
Contact: Jan Nelson E-Mail: jan.nelson@questar.com		9. API NUMBER: 43047-40357	
Telephone number Phone 435-781-4331 Fax 435-781-4395		10. FIELD AND POOL, OR WILDCAT UNDESIGNATED Big Valley	
4. LOCATION OF WELL (Report location clearly and in accordance with and State requirements*) At Surface 6500844 1564' FNL 1972' FWL, SENW, SECTION 32, T8S, R24E At proposed production zone 44381404 40.082065 - 109.239737		11. SEC., T, R, M, OR BLK & SURVEY OR AREA SEC. 32, T8S, R24E SLB&M	
14. DISTANCE IN MILES FROM NEAREST TOWN OR POSTOFFICE* 36 +/- SOUTH OF VERNAL, UTAH		12. COUNTY OR PARISH Uintah	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (also to nearest drig, unit line if any) 1564' +/-		13. STATE UT	
16. NO. OF ACRES IN LEASE 640.00		17. NO. OF ACRES ASSIGNED TO THIS WELL 40	
18. DISTANCE FROM PROPOSED location to nearest well, drilling, completed, applied for, on this lease, ft 1,514' +/-		20. BLM/BIA Bond No. on file ESB000024	
21. ELEVATIONS (Show whether DF, RT, GR, ect.) 5190.3' GR		22. DATE WORK WILL START ASAP	
23. Estimated duration 35 days		24. Attachments	

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan
3. A surface Use Plan (if location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification.
6. Such other site specific information and/or plans as may be required by the authorized officer.

SIGNED Jan Nelson Name (printed/typed) Jan Nelson DATE 08/28/2008  
TITLE Regulatory Affairs

(This space for Federal or State office use)

PERMIT NO. 43047-40357 APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify the applicant holds any legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY Bradley G. Hill TITLE BRADLEY G. HILL DATE 09-17-08  
ENVIRONMENTAL MANAGER

\*See Instructions On Reverse Side

Title 18 U.S.C Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

Federal Approval of this  
Action is Necessary

RECEIVED

SEP 08 2008

DIV. OF OIL, GAS & MINING

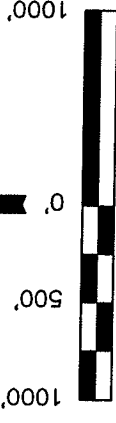
CONFIDENTIAL

**QUESTAR EXPLR. & PROD.**

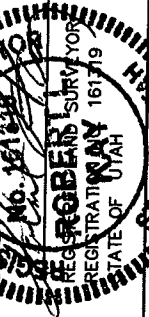
Well location, CWD #6D-32-8-24, located as shown in the SE 1/4 NW 1/4 of Section 32, R24E, S.L.B.&M., Uintah County, Utah.

S89°56'15"E - 2644.08' (Meas.)

94' (Meas.)	99' (Meas.)
Rebar In Sand Dune, No Cap	1910 Brass Cap 1 On 2" Steel Post, 1 Large Sand Stone 3" NLY

[illegible]

THIS IS TO CERTIFY THAT THE ABOVE NAMED PERSONS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



85 SOUTH 200 EAST - VERNAL, UTAH 84078

LEGEND.

— = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

LATITUDE = 40°04'55.46" (40.082072)

LONGITUDE = 109°14'25.31" (109.240364)

(AUTONOMOUS NAD 27)

LATITUDE = 40°04'55.58" (40.082106)

LONGITUDE = 109°14'22.88" (109.239689)

$L = 90^\circ$  SYMBOL

▲ = SECTION CORNERS LOCATED.